

Traffic Safety Facts, Georgia , 2004



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Fatality Rates: Georgia , U.S. and Best State, 2004

2004	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Georgia	1,634	1.45	18.3
US	42,836	1.45	14.6
Best State*		0.87	7.43

*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes
Vehicle Miles Traveled (VMT) and Population
2000 - 2004

Crash Year	Total Fatalities	VMT (Millions)	Total Alcohol Related Fatalities (BAC=.01+)		High Alcohol Related Fatalities (BAC=.08+)		*Unrestrained Passenger Vehicle Fatalities	
			Number	Percent	Number	Percent	Number	Percent
2000	1,541	105,010	585	38	490	32	744	59
2001	1,647	107,897	558	34	473	29	722	55
2002	1,524	108,321	533	35	445	29	673	56
2003	1,603	109,246	483	30	416	26	680	55
2004	1,634	112,620	536	33	461	28	702	55

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
2000	61	347	218	8,230,155	605,729
2001	95	343	233	8,415,600	608,837
2002	85	313	204	8,581,731	611,619
2003	103	328	217	8,746,849	616,971
2004	111	335	191	8,918,129	627,066

*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use

**Traffic Safety Facts, Georgia , 2004****Trend of Fatalities, 2000 - 2004**

		2000	2001	2002	2003	2004
Fatality Counts	Total Fatalities	1,541	1,647	1,524	1,603	1,634
	Alcohol-Related	585	558	533	483	536
	Single Vehicle	805	836	787	831	810
	Non-Junction	1,170	1,215	1,167	1,229	1,210
	Intersection	271	315	283	274	288
	Intersection-Related	27	26	25	33	36
	Speeding Involved	347	343	313	328	335
	Pedestrians	137	156	161	156	153
	Pedalcyclists	15	21	13	18	20
	Large Truck Involved	219	255	198	232	248
	Roadway Departure	856	861	871	953	974
	Passenger Car Occupants	786	790	708	739	721
	Light Truck/Van Occupants	477	516	493	508	558
	Other/Unknown Occpants (not including Motorcycles)	52	65	59	75	66
	Total Occupants (not including Motorcycles)	1,315	1,371	1,260	1,322	1,345
	Motorcycle Riders	61	95	85	103	111

**Traffic Safety Facts, Georgia , 2004****Economic Impact of Motor Vehicle Traffic Crashes, 2000**

	Overall	In Speeding-Related Crashes
Georgia	\$7.850 Billion	\$1.387 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

Available Highway Safety Program Funds

	FY 2004	FY 2005
Section 157 Safety Belt Use Incentive	\$0	\$1,926,784
Section 157 Safety Belt Use Innovative	\$290,000	\$1,180,000
Section 163 .08 BAC	\$2,327,262	\$2,066,415
Section 163 SES Enforcement	\$178,760	\$327,985
Section 164 Repeat Offender Transfer	\$0	\$0
Section 402 Formula	\$4,220,051	\$4,273,398
Section 405 Occupant Protection	\$890,023	\$853,321
Section 410 Impaired Driving	\$1,156,367	\$2,164,669
Section 154 Open Container Transfer	\$0	\$0
Total	\$9,062,463	\$12,792,572

Fatalities in Alcohol Related Crashes, 2004

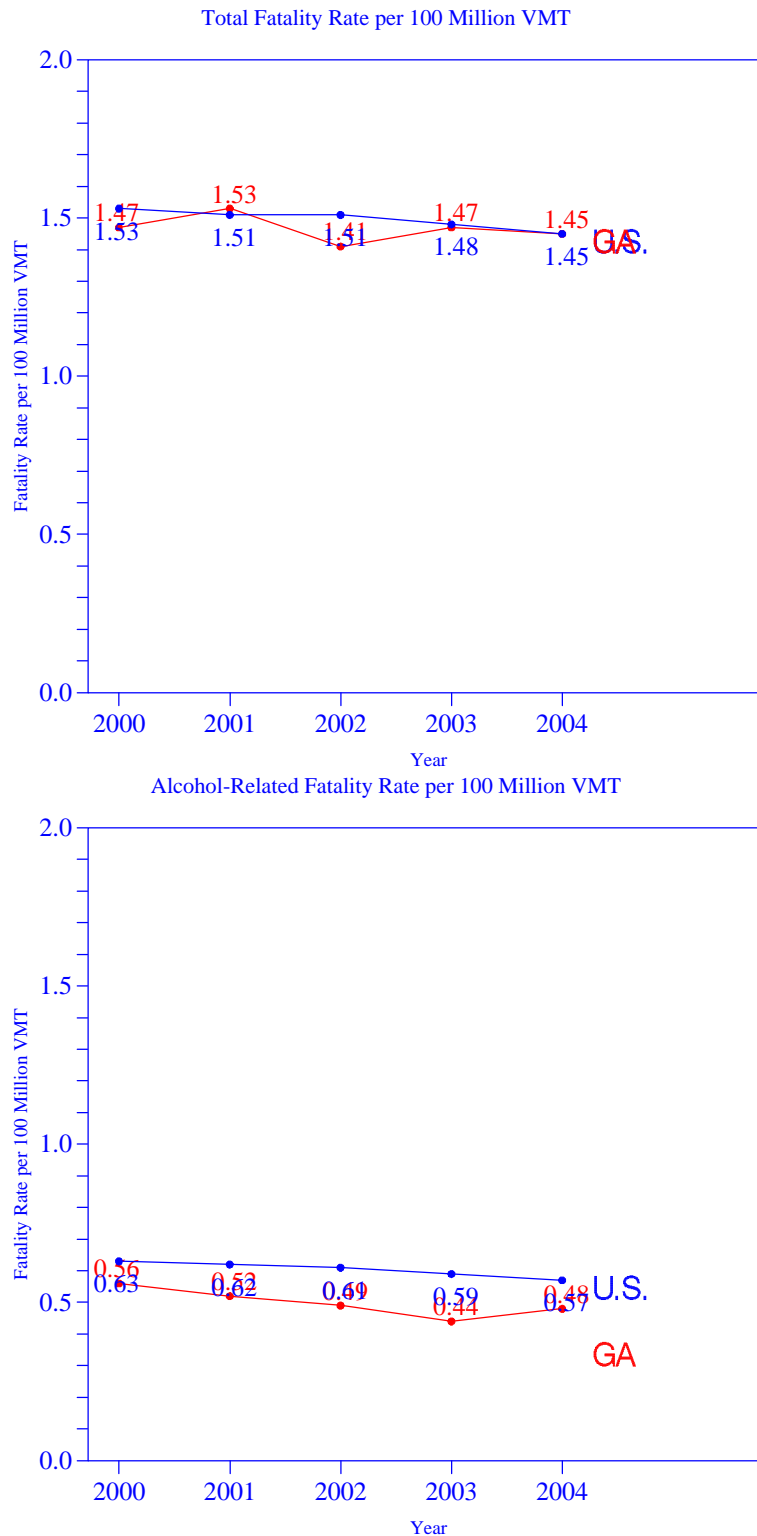
2004	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Georgia	536	33%	0.48	461	28%
US	16,919	39%	0.57	14,593	34%
Best State*		25%	0.30		21%

*State with Lowest Alcohol-Related Fatality Rate.



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Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT

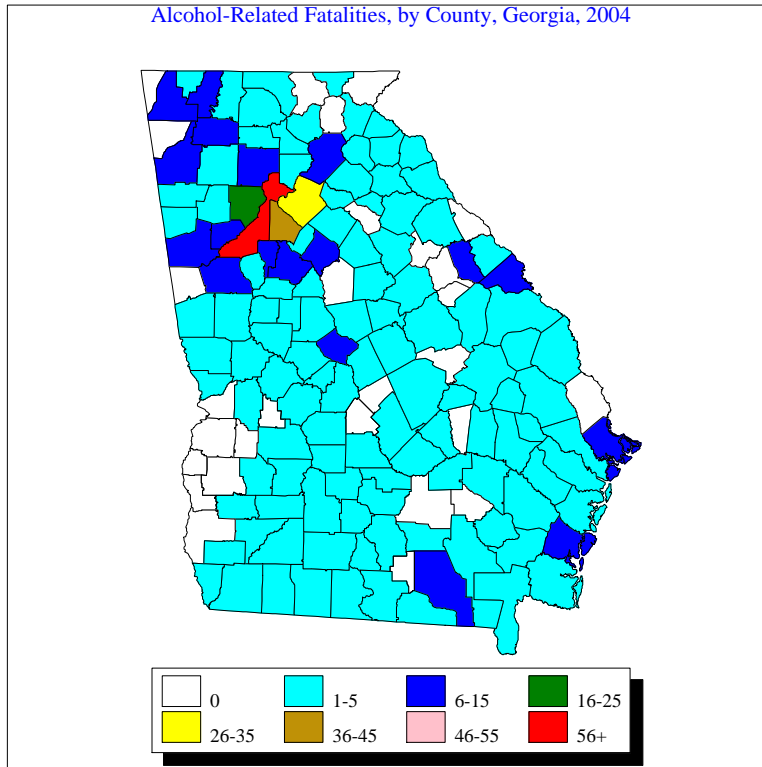




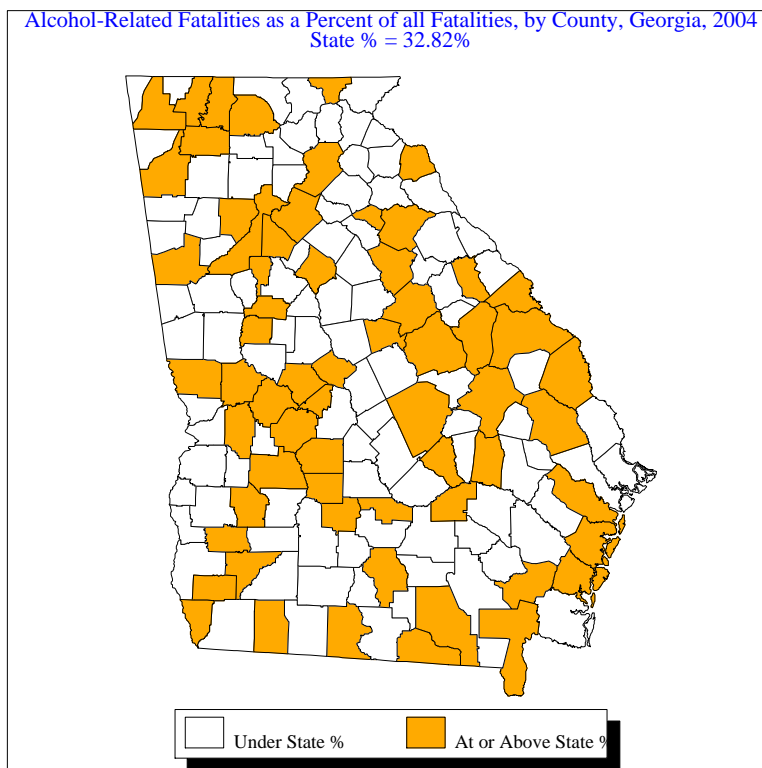
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State-County Maps of Alcohol-Related Fatalities

Alcohol-Related Fatalities, by County, Georgia, 2004



Alcohol-Related Fatalities as a Percent of all Fatalities, by County, Georgia, 2004
State % = 32.82%



**Traffic Safety Facts, Georgia , 2004****Top 10 Counties for Fatalities/Fatality Rates****Rank by Number of Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	Fulton	119	13.14
2	Gwinnett	81	11.56
3	DeKalb	70	10.38
4	Cobb County	62	9.47
5	Chatham	35	14.68
6	Henry County	35	22.02
7	Hall County	30	18.66
8	Richmond	30	15.23
9	Carroll	27	26.43
10	Cherokee	26	14.87

Rank by Rate of Fatalities

Median Rate for all U.S. Counties : 22.78

Rank	County	Fatalities	Rate per 100,000 Population
1	Taliaferro	4	211.98
2	Clinch	12	172.81
3	Turner	11	115.92
4	Wheeler	6	92.14
5	Webster	2	85.80
6	McIntosh	8	72.10
7	Treutlen	5	70.60
8	Brooks	11	67.37
9	Miller	4	64.30
10	Stewart	3	60.45

Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates**Rank by Number of Alcohol-Related Fatalities**

Rank	County	Fatalities	Rate per 100,000 Population
1	Fulton	56	6.18
2	DeKalb	36	5.34
3	Gwinnett	28	4.00
4	Cobb County	22	3.36
5	Hall County	12	7.46
6	Clinch	11	158.41
7	Chatham	11	4.62
8	Richmond	10	5.08
9	Carroll	10	9.79
10	Bibb County	8	5.17

Rank by Rate of Alcohol-Related Fatalities

Median Rate for all U.S. Counties : 7.29

Rank	County	Fatalities	Rate per 100,000 Population
1	Clinch	11	158.41
2	Wheeler	4	61.43
3	Echols	2	48.65
4	McIntosh	5	45.07
5	Turner	4	42.15
6	Macon	5	35.74
7	Calhoun	2	32.83
8	Miller	2	32.15
9	Brooks	5	30.62
10	Berrien	5	30.22



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Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Fulton	15	1.66
2	DeKalb	6	0.89
3	Gwinnett	6	0.86
4	Cobb	5	0.76
5	Chatham	4	1.68
6	Douglas	4	3.74
7	Lumpkin	4	16.76
8	Henry	3	1.89
9	Houston	3	2.42
10	Newton	3	3.68

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties : 2.63

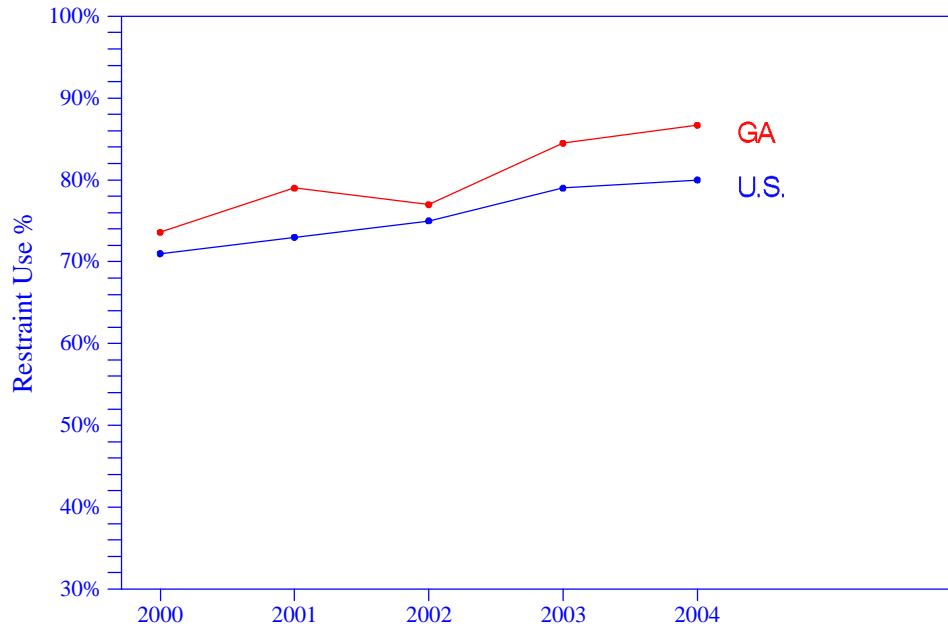
Rank	County	Fatalities	Rate per 100,000 Population
1	Webster	1	42.90
2	Wheeler	2	30.71
3	Echols	1	24.32
4	Lumpkin	4	16.76
5	Treutlen	1	14.12
6	Screven	2	12.98
7	Terrell	1	9.15
8	Evans	1	8.81
9	Crawford	1	7.77
10	Decatur	2	7.00



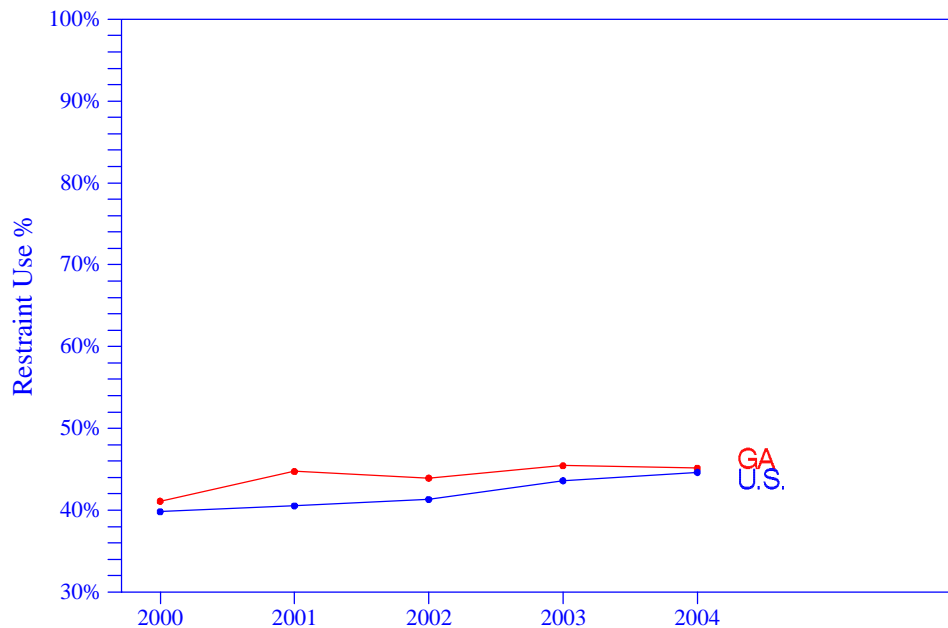
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Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Georgia and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Georgia and U.S.



**Traffic Safety Facts, Georgia , 2004****Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants****Belt Use Rates: Georgia , U.S. and Best State, 2004**

	2004	
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %
Georgia	87%	45%
USA	80%	45%
Best State	95%	68%

*NCSA National Occupant Protection Use Survey (NOPUS), Georgia (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Georgia	1,245	491	611	143	632	179

Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Georgia	27	17	8	2	2	6

Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%
Georgia	111	102	8	1	61	3

**Traffic Safety Facts, Georgia , 2004****Speeding-Related Fatalities and Other Statistics of Interest****Speeding Related, 2004**

2004	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related
Georgia	335	21%
US	13,291	31%
Best State*		8%

*Best Rate: Lowest Rate Attained Across All States

Other Statistics of Interest

	Fatalities in Georgia	Percent of Total Fatalities in Georgia	Fatalities in US	Percent of Total Fatalities in US
Intersection Fatalities	288	18%	7,852	18%
Pedestrian Fatalities	153	9%	4,675	11%
Pedalcyclists	20	1%	727	2%
Fatalities in Crashes Involving Large Trucks	248	15%	5,235	12%
*Roadway Departure Fatalities	974	60%	25,805	60%
Passenger Cars	721	44%	19,192	45%
Light Trucks and Vans	558	34%	12,674	30%
**Other/Unknown	66	4%	1,410	3%
Total Occupants	1,345	82%	33,276	78%
Motorcycle Riders	111	7%	4,028	9%
***Total Nonmotorists	178	11%	5,532	13%
Total Fatalities	1,634		42,836	

*Fatalities based on FHWA Definition

**Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types

***Includes Pedestrians, Pedalcyclists and Other Non-Motorists



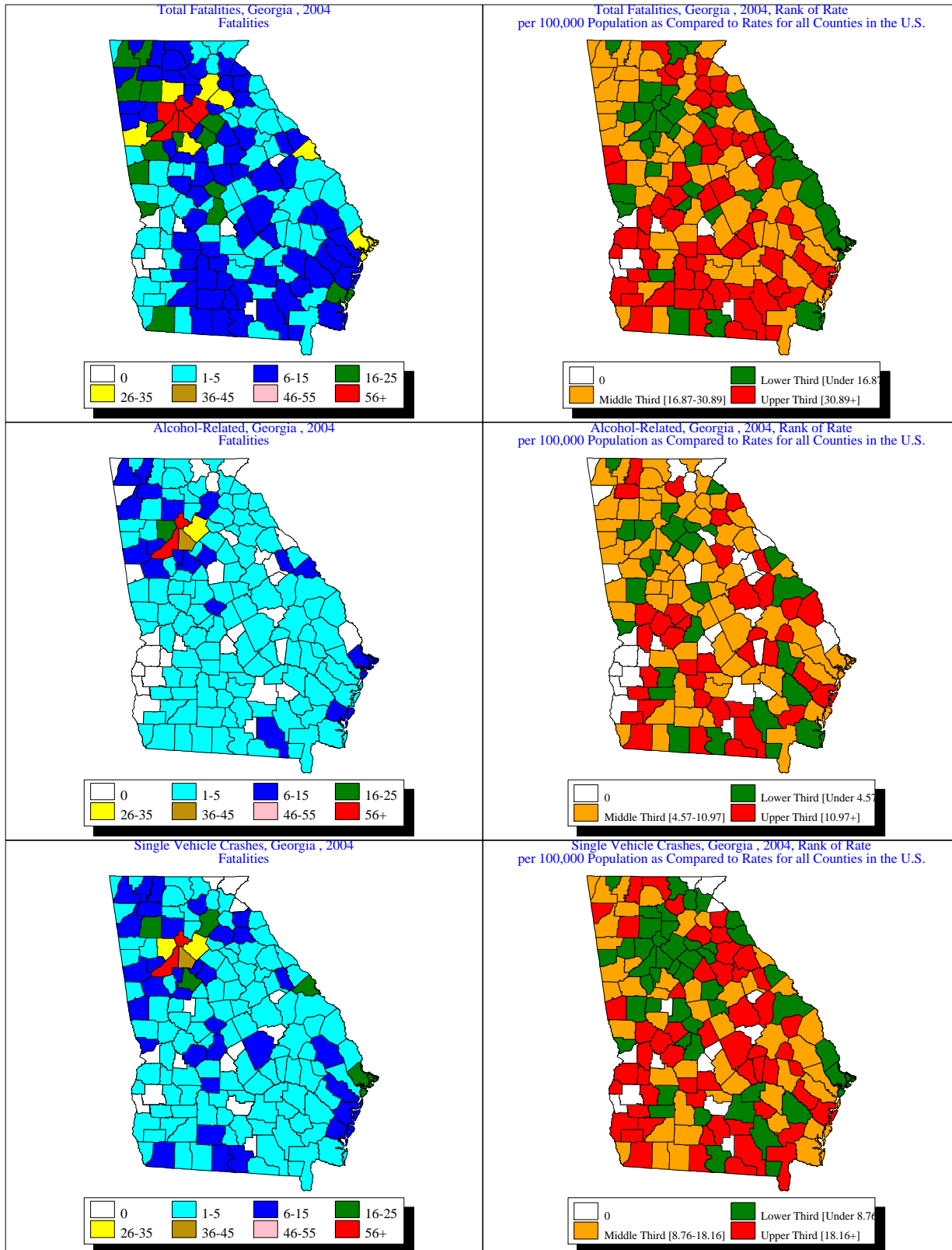
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Assorted State-County Maps





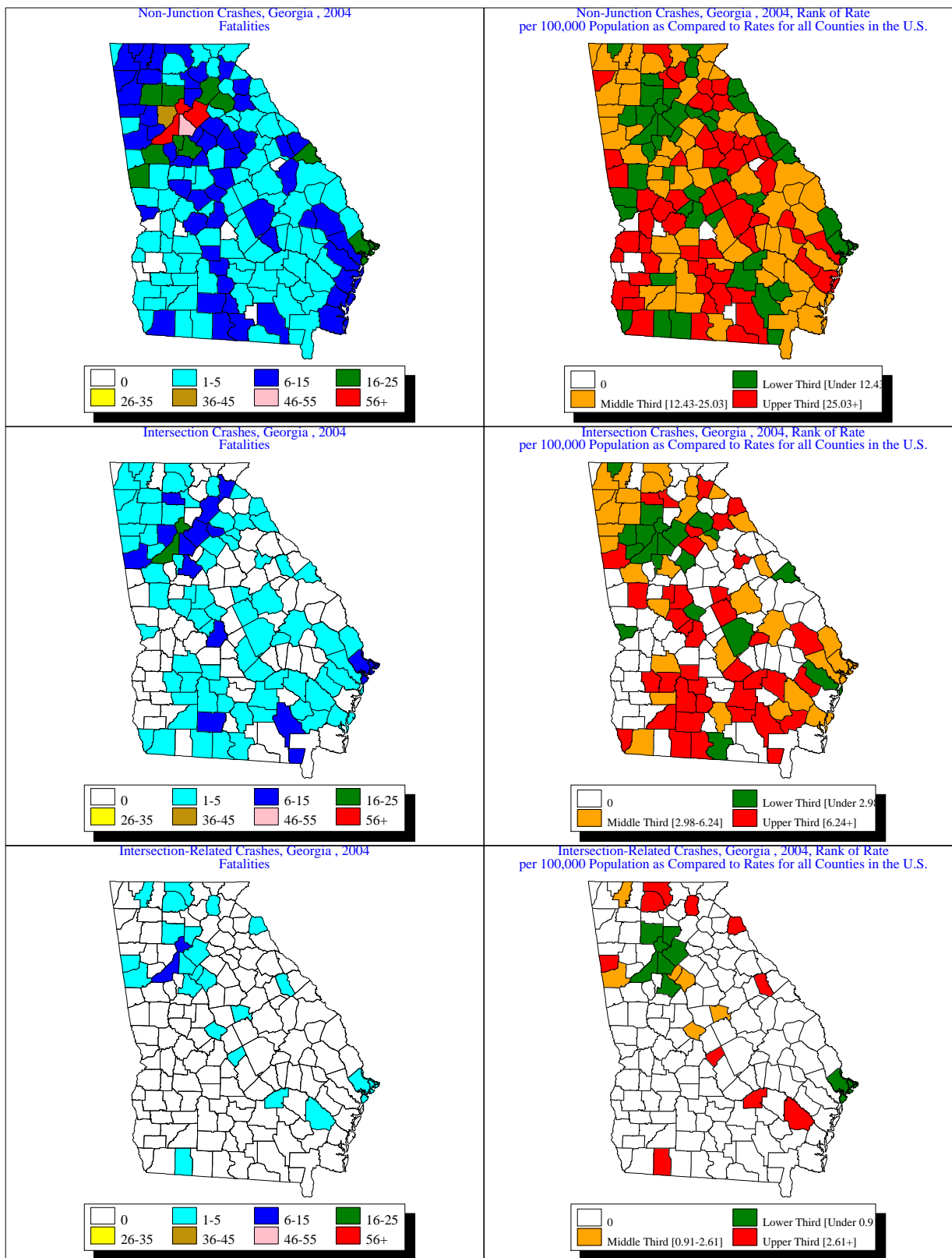
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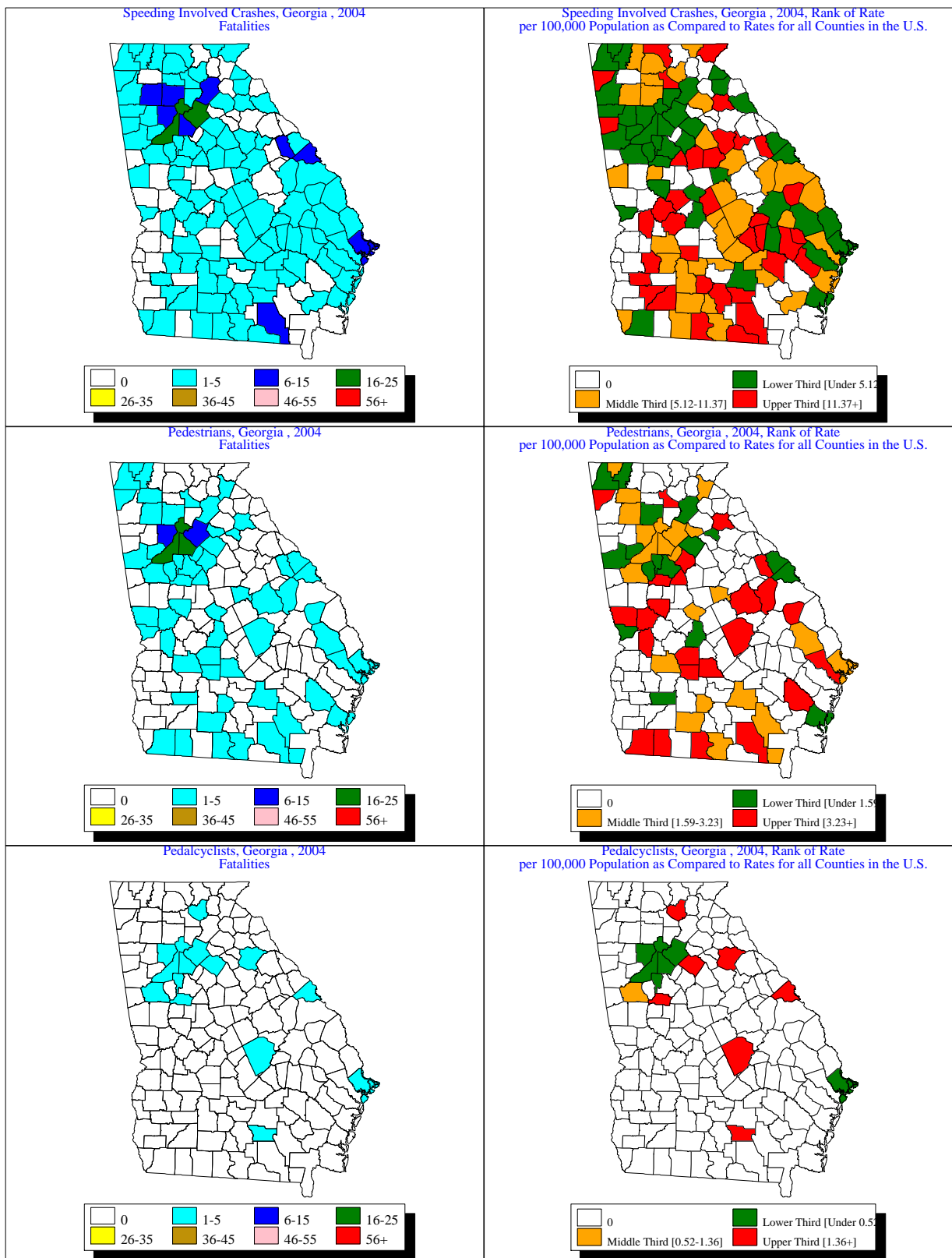
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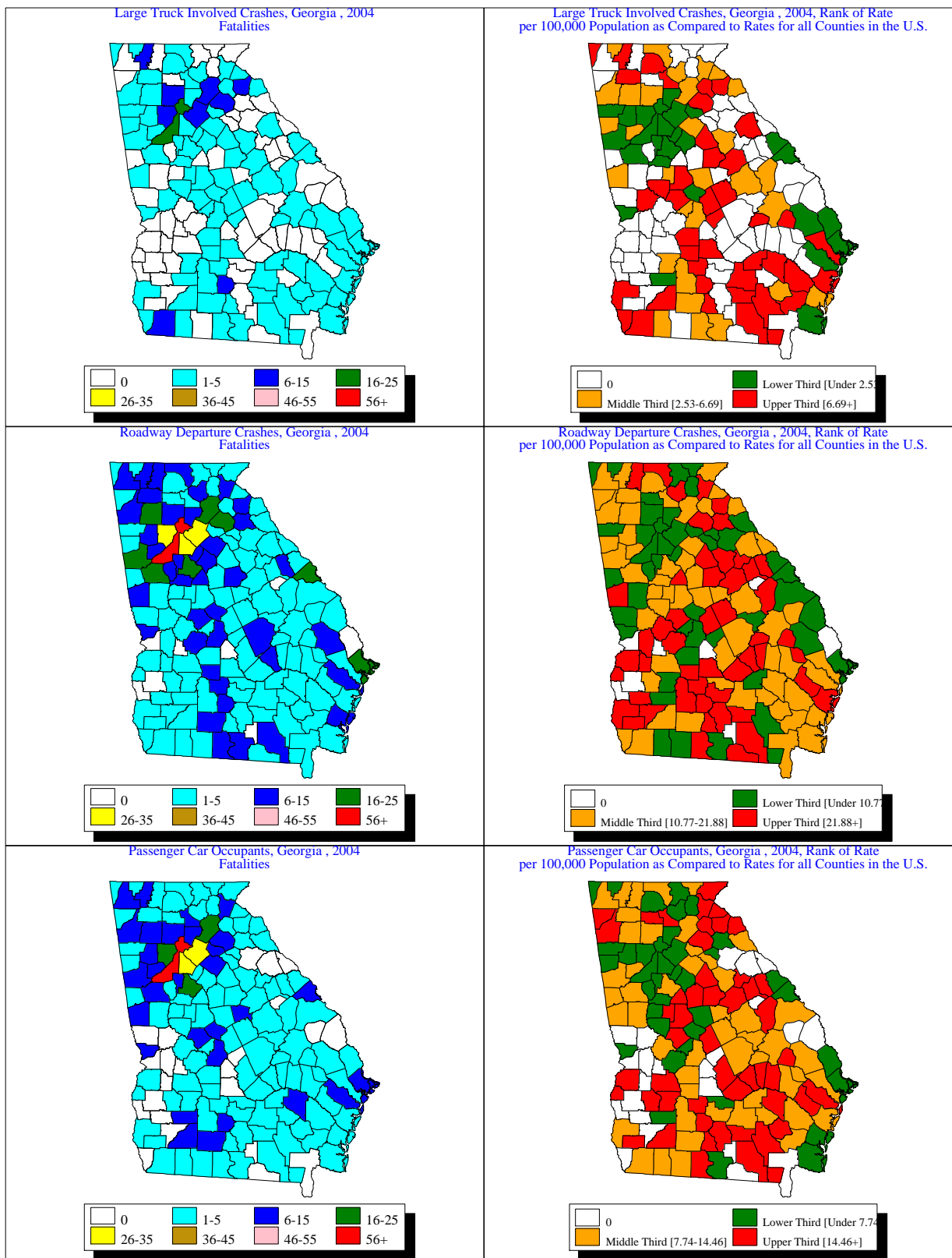
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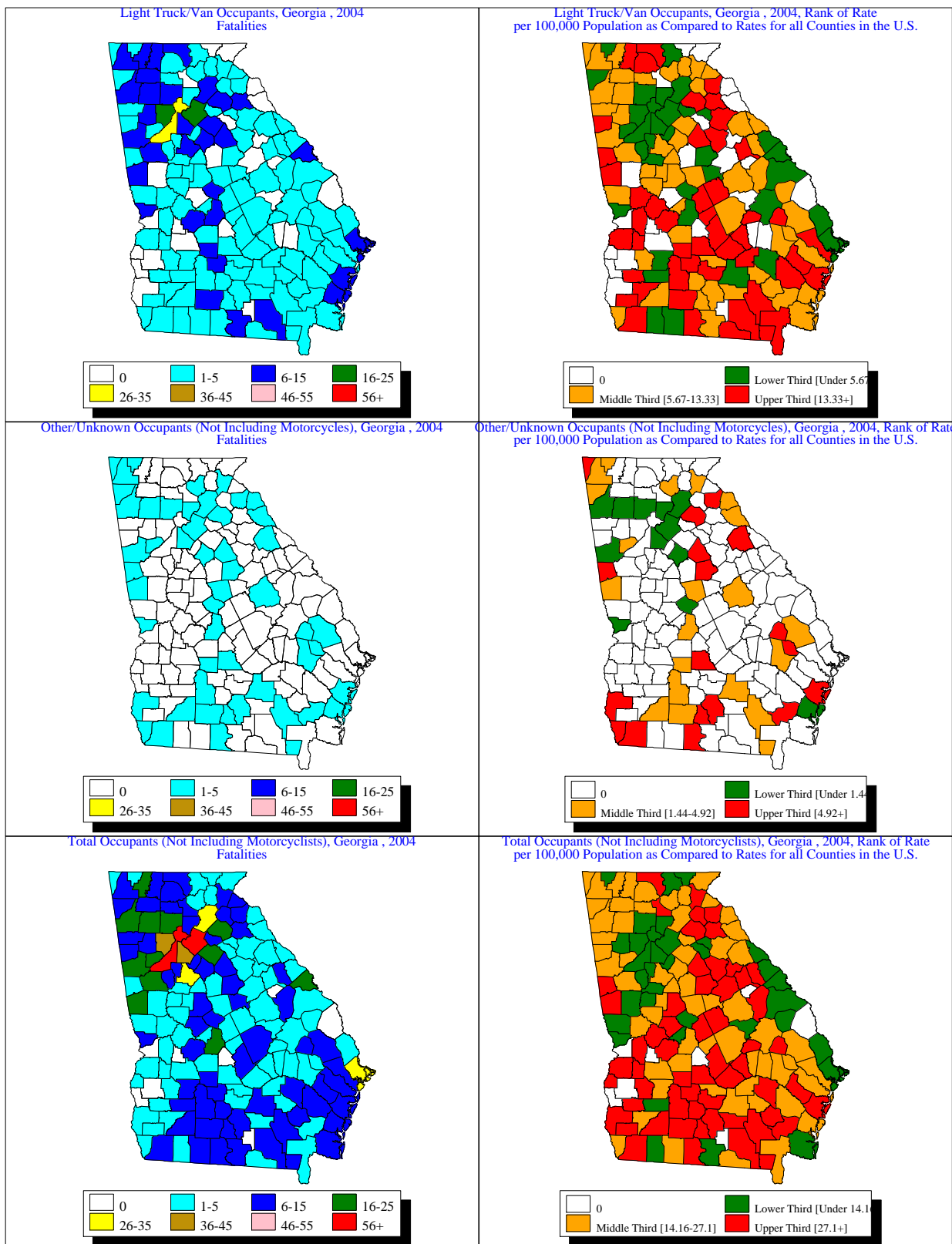
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